

**Figure 1**

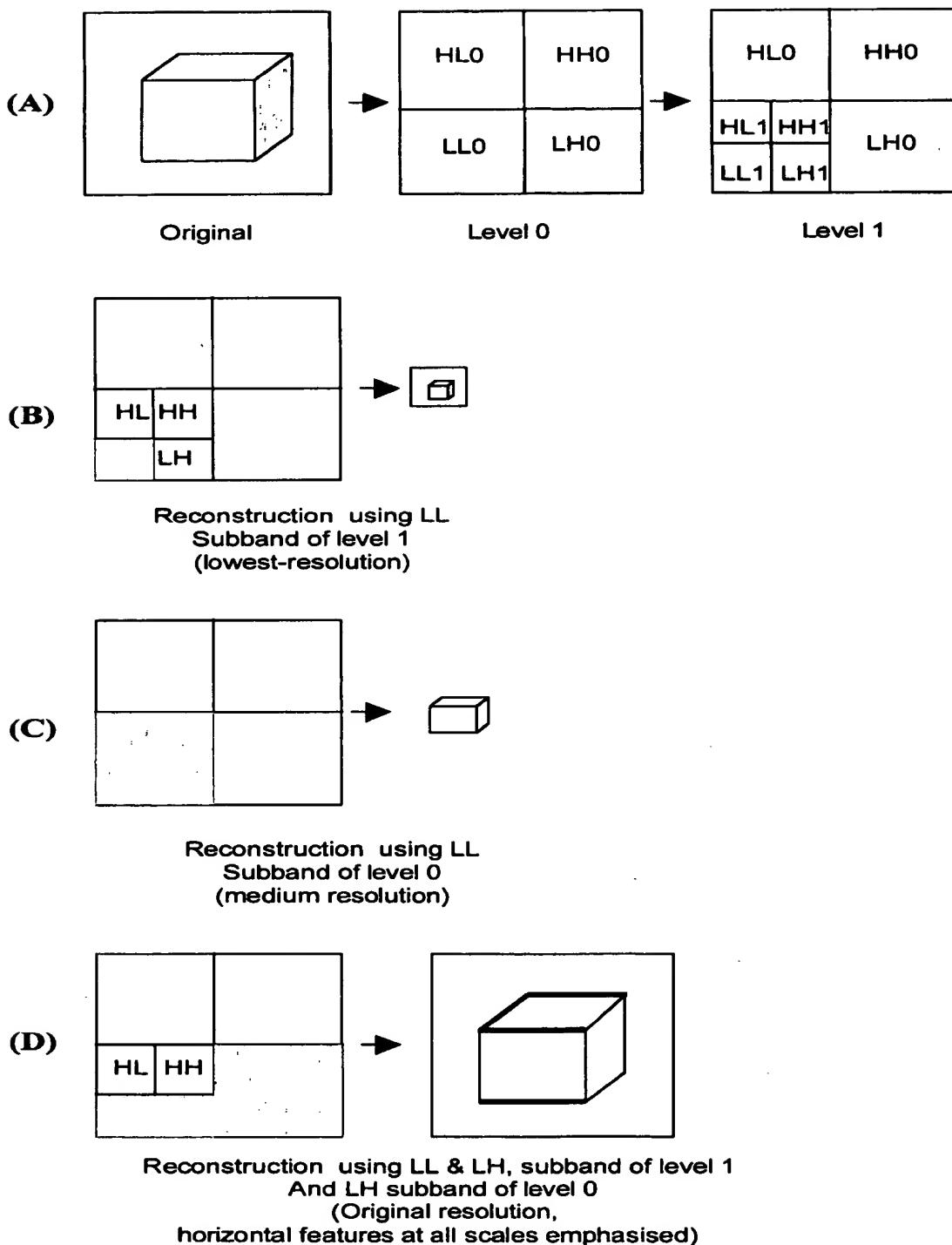
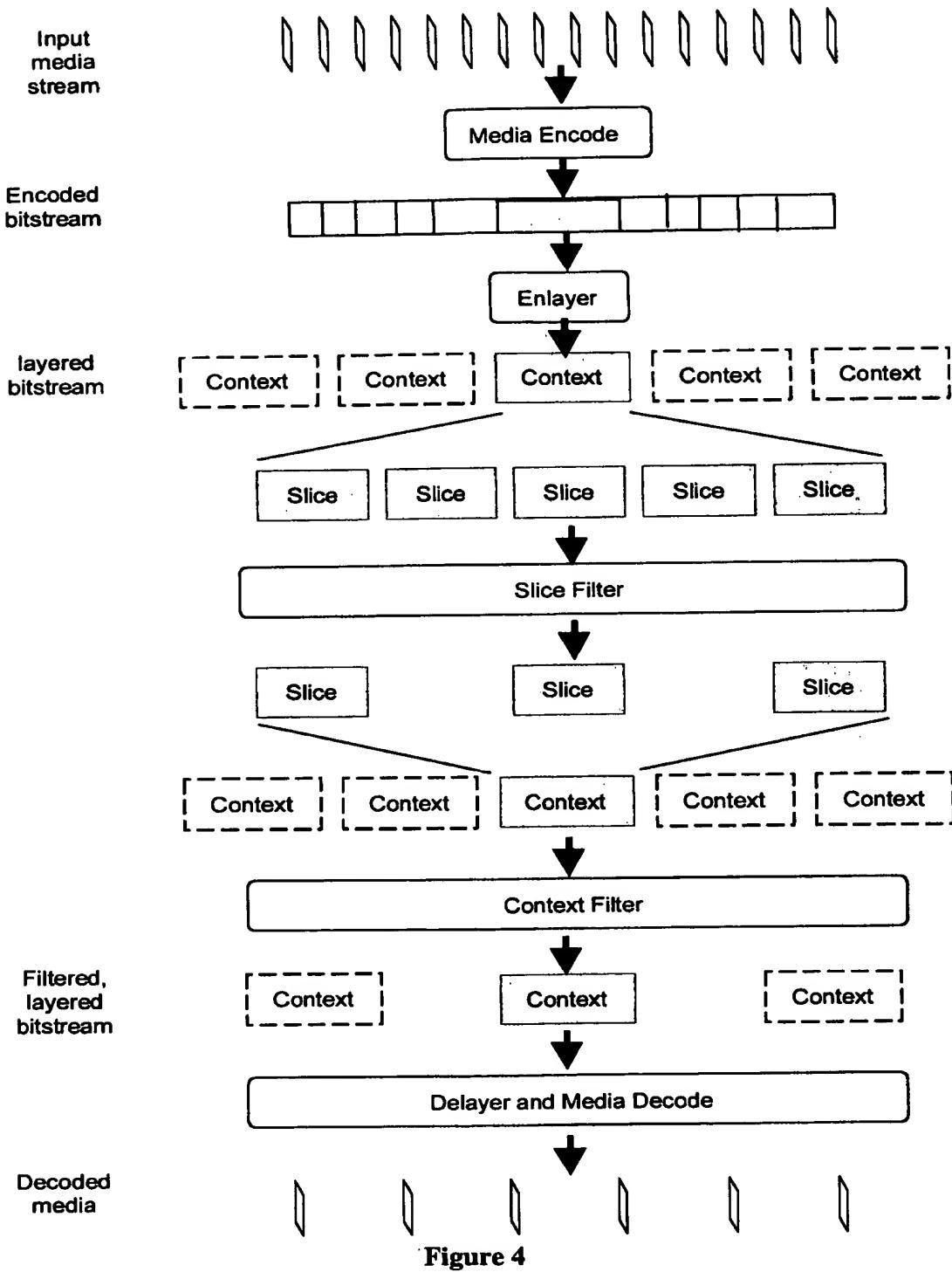


Figure 2

Byte3	Byte2	Byte1	Byte0
31:30	29:8	7:0	
type	length	label	

Figure 3



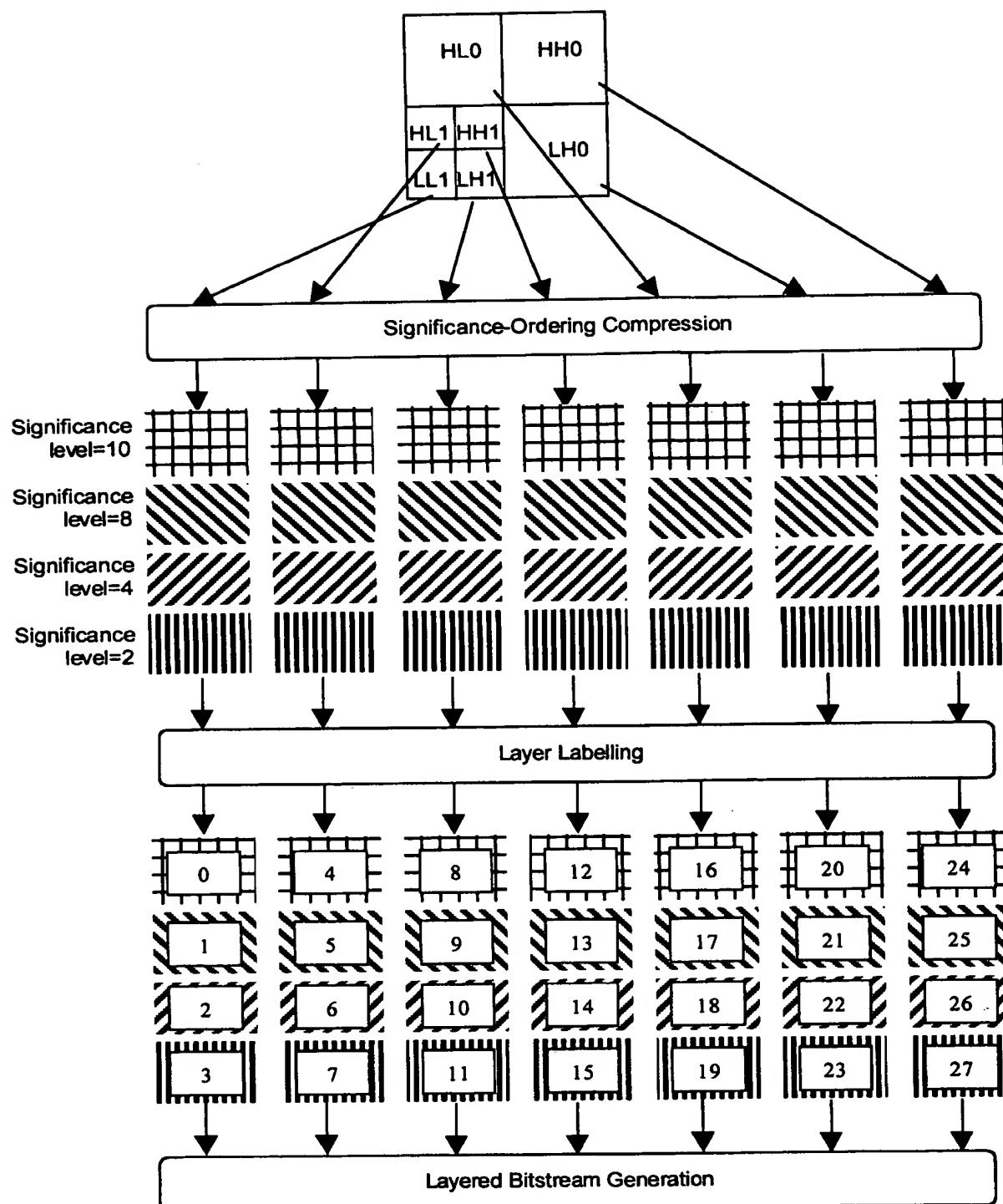


Figure 5

```

CodebookID: Wavelet_SIF_2D_YUV_0 ;
QualityTags: scale, fidelity, colour ;
QualityDivisions : scale(full, half, qtr), fidelity(lossless, high, medium, low), colour(luma, yuv) ;
OriginalSize: width=352, height=288 ;

Label: 0           // root subband, significance level 10
{
  Dependency: ;
  QualityParams : scale=qtr, fidelity=low, colour=luma ;
}

Label: 1           // root subband, significance level 8
{
  Dependency: 0 ;
  QualityParams : scale=qtr, fidelity=medium, colour=luma ;
}

Label: 2           // root subband, significance level 4
{
  Dependency: 1, 0 ;
  QualityParams : scale=qtr, fidelity=high, colour=luma ;
}

Label: 3           // root subband, significance level 2
{
  Dependency: 2, 1, 0 ;
  QualityParams : scale=qtr, fidelity=lossless, colour=luma ;
}

Label: 4           // HL subband at depth 1, significance level 10
{
  Dependency: 3, 2, 1, 0 ;
  QualityParams : scale=half, fidelity=low, colour=luma ;
}

Label: 5           // HL subband at depth 1, significance level 10
{
  Dependency: 3, 2, 1, 0 ;
  QualityParams : scale=half, fidelity=medium, colour=luma ;
}

Label: 8           // LH subband at depth 1, significance level 10
{
  Dependency: 3, 2, 1, 0 ;
  QualityParams : scale=half, fidelity=low, colour=luma ;
}

Label: 9           // LH subband at depth 1, significance level 8
{
  Dependency: 3, 2, 1, 0 ;
  QualityParams : scale=half, fidelity=medium, colour=luma ;
}

Label: 12          // HH subband at depth 1, significance level 10
{
  Dependency: 8, 3, 2, 1, 0 ;
  QualityParams : scale=half, fidelity=low, colour=luma ;
}

Label: 13          // HH subband at depth 1, significance level 8
{
  Dependency: 12, 8, 3, 2, 1, 0 ;
  QualityParams : scale=half, fidelity=medium, colour=luma ;
}

```

Figure 6

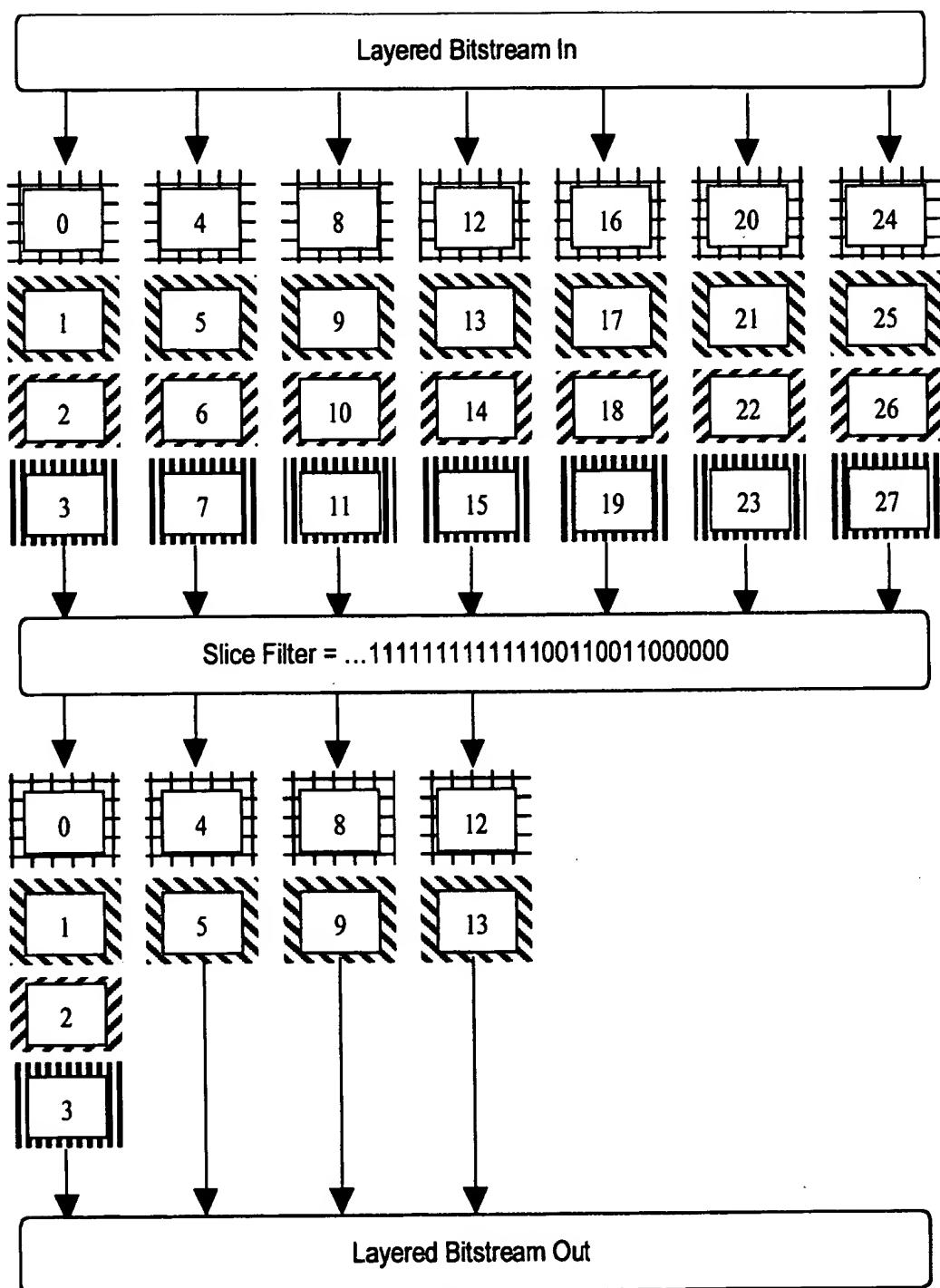


Figure 7

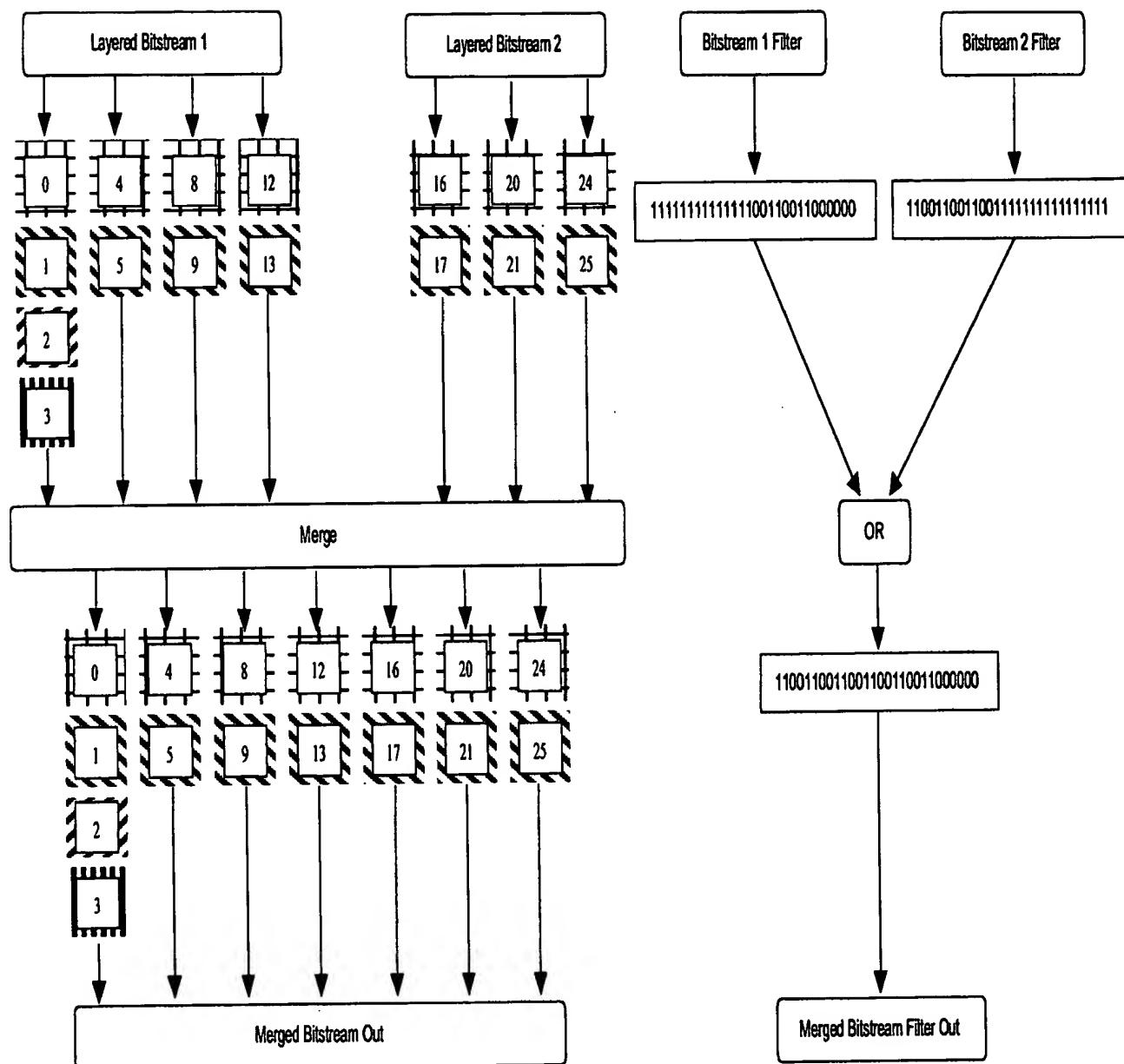
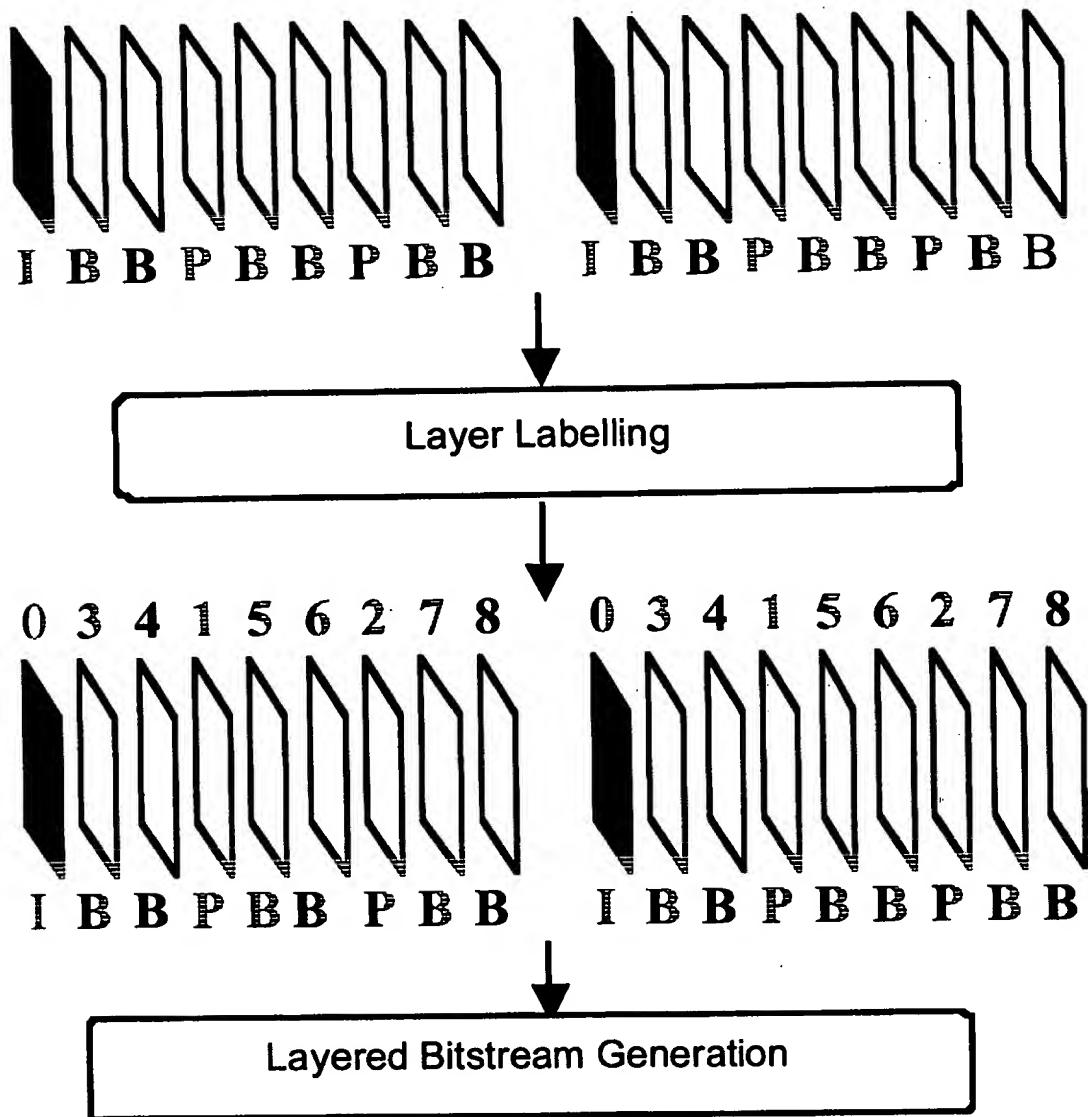


Figure 8



**Figure 9**

```
CodebookID: Mpeg1_GOP9_0 ;
QualityTags : playrate ;
QualityDivisions : playrate (normal, fast, vfast) ;
```

```
Label: 0 // I-Frame
```

```
{
  Dependency: ;
  QualityParams : playrate=vfast ;
  TemporalPriority = 0 ;
};
```

```
Label: 1 // P-Frame
```

```
{
  Dependency: 0 ;
  QualityParams : playrate=fast ;
  TemporalPriority = 1 ;
};
```

```
Label: 3 // B-Frame
```

```
{
  Dependency: 1, 0 ;
  QualityParams : playrate=normal ;
  TemporalPriority = 2 ;
};
```

**Figure 10**

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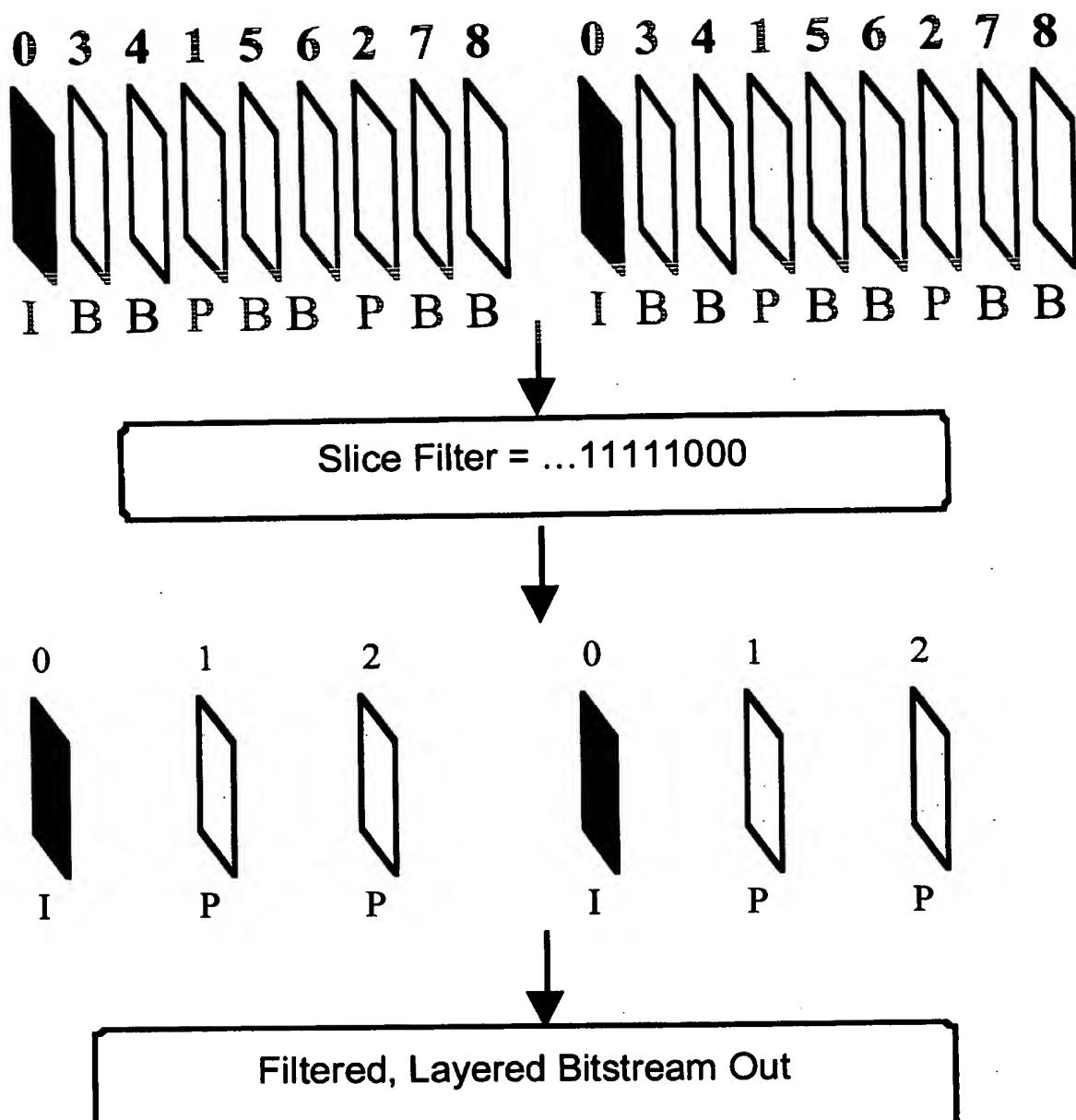


Figure 11

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Field 1

Field 2

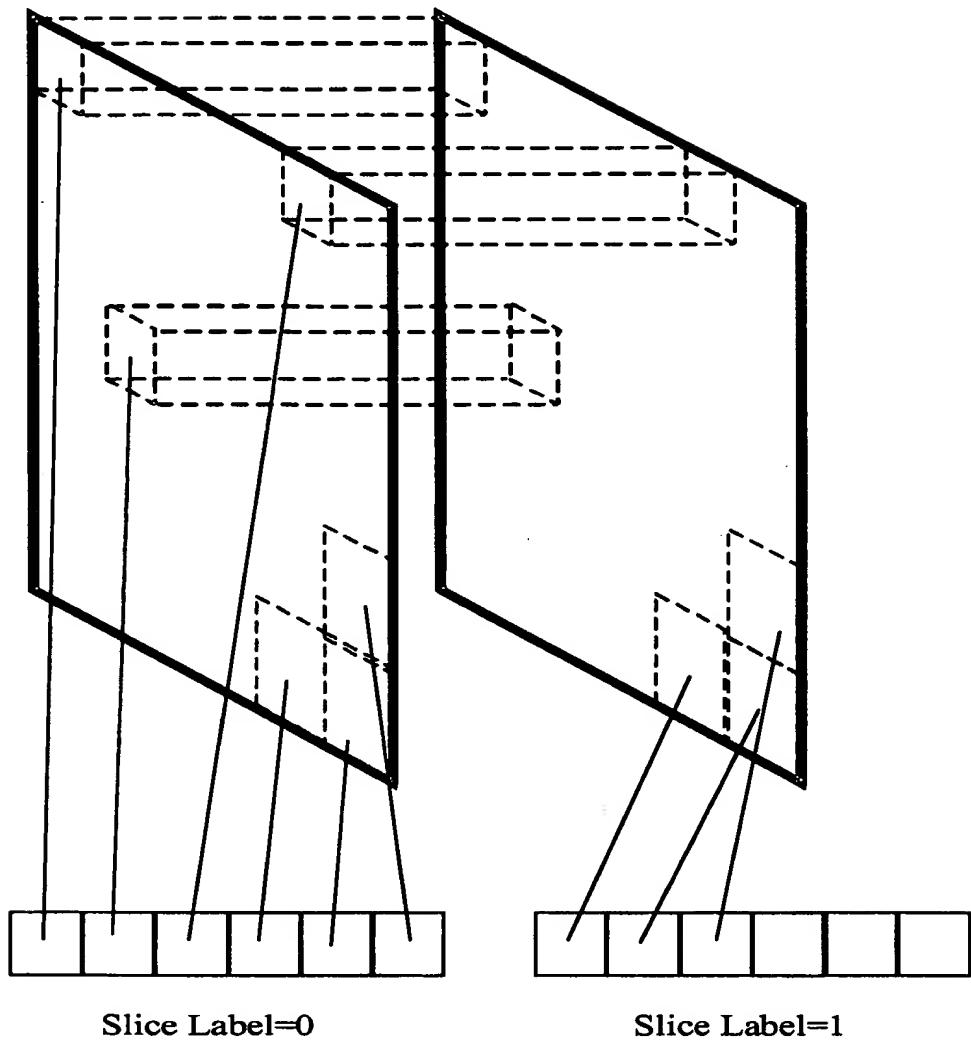


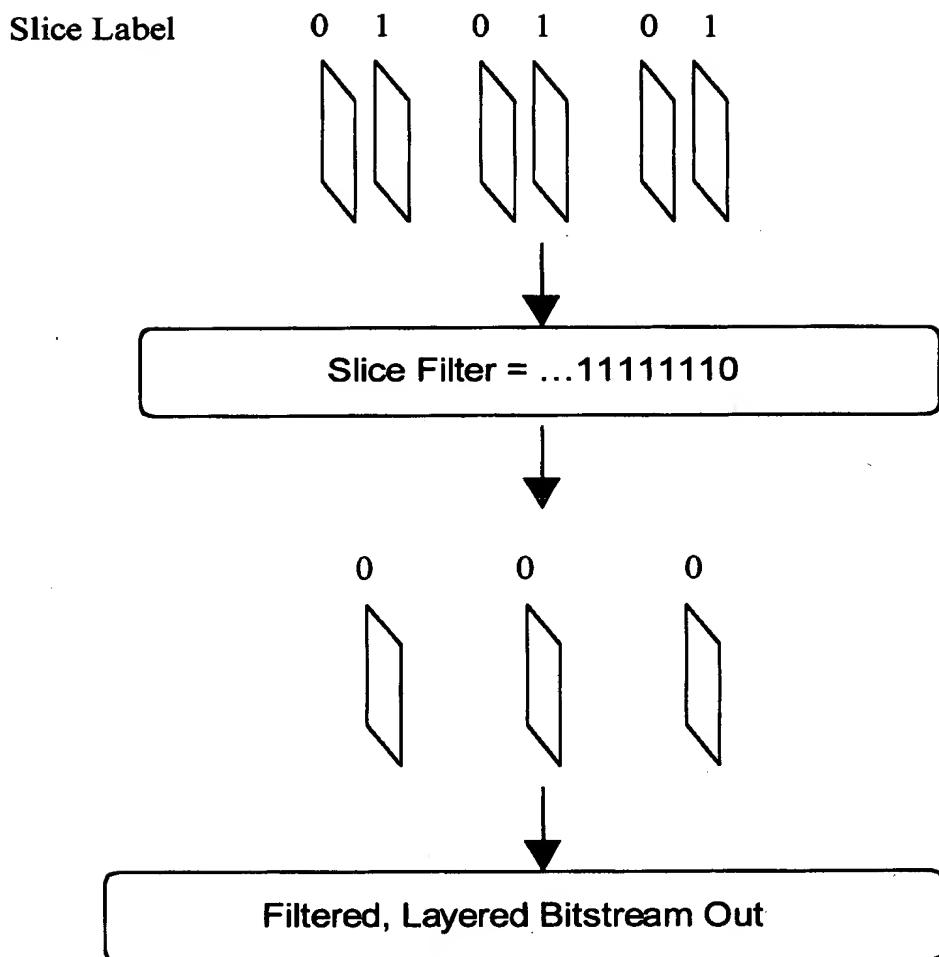
Figure 12

```
CodebookID: DV_0;
QualityTags: scale;
QualityDivisions: scale (full, half);
OriginalSize: width=704, height=576;

Label: 0 // Field 0 8-by-8 and field 0/1 2-by-4-by-8 DCT blocks
{
    Dependency:;
    QualityParams: scale=half;
};

Label: 1 // Field 1 8-by-8 DCT blocks
{
    Dependency: 0;
    QualityParams: scale=full;
};
```

Figure 13



**Figure 14**